Cotton Valley Massive Sandstone Gas 50490202 Volumes of Discovered Petroleum

[MMBO, million barrels of oil. BCFG, billion cubic feet of gas. MMBNGL, million barrels of natural gas liquids. Oil accumulations containing less than 0.5 MMBO or gas accumulations containing less than 3 BCFG were not considered in the assessment. Accumulations were classified as oil or gas by the USGS. Accumulations without reported discovery dates were not included. NA means not applicable and is shown for volumes where an insufficient number of accumulations are present. Calculated values may not be equal to the sums of the component values because numbers have been independently rounded.]

Accumulation	Known (Discovered) Volumes				Grown (Discovered) Volumes			
Type	Number				Number			
	of Accums.	Oil (MMBO)	Gas (BCFG)	NGL (MMBNGL)	of Accums.	Oil (MMBO)	Gas (BCFG)	NGL (MMBNGL)
Oil Accums.	0	0	0	0	0	0	0	0
Gas Accums.	43	0	7,467	307	44	0	10,250	415
Accums. <0.5								
MMBOE	8	0	3	0	7	0	0	0
All Accums.	51	0	7,470	307	51	0	10,250	415

Cotton Valley Massive Sandstone Gas 50490202 Discovery-History Sequence

[MMBO, million barrels of oil. BCFG, billion cubic feet of gas. Oil accumulations containing less than 0.5 MMBO or gas accumulations containing less than 3 BCFG were not considered in the assessment. Accumulations were classified as oil or gas by the USGS. The first half or third shows year of first accumulation discovery as well as end of period. NA means not applicable and is shown where an insufficient number of accumulations are present. Calculated values may not be equal to the sums of the component values because numbers have been independently rounded.]

	Discovery-History Sequence - Known (Discovered) Volumes							
Accumulation	_							
Туре		Year	Number of	Total	Mean	Median		
		(End of Period)	Accumulations	Volume	Size	Size		
i								
Oil Accums.	Known Sizes (MMBO)							
	First third							
	Second third							
	Third third							
	All Oil Accums.							
Gas Accums.	Known Sizes (BCFG)							
	First third	1976	14	6,407	458	79		
	Second third	1980	15	697	46	7		
	Third third	1991	14	363	26	15		
	All Gas Accums.		43	7,467	174	17		

Cotton Valley Massive Sandstone Gas 50490202 Discovery-History Sequence

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	Discovery-History Sequence - Grown (Discovered) Volum					
Accumulation			_		_	_
Type		Year	Number of	Total	Mean	Median
		(End of Period)	Accumulations	Volume	Size	Size
Oil Accums.	Grown Sizes (MMBO)					
	First third					
	Second third					
	Third third					
	All Oil Accums.					
Gas Accums.	Grown Sizes (BCFG)					
	First third	1977	15	8,685	579	47
	Second third	1980	15	999	67	10
	Third third	1991	14	566	40	23
	All Gas Accums.		44	10,250	233	22